



#4

SEQUENCE LISTING

<110> Wang, Rong-fu

<120> Use of Cell-Penetrating Peptides to Generate Antitumor Immunity

<130> P02373US1/10200806

<140> US 10/077,555

<141> 2002-02-15

<150> US 60/268,687

<151> 2001-02-15

<160> 14

<170> PatentIn version 3.1

<210> 1

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

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Ala Ala Val Leu Leu Pro Val Leu Leu Ala Ala Pro  
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<210> 2

<211> 9

<212> PRT

<213> Human

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Ser Val Tyr Asp Phe Phe Val Trp Leu  
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Arg Gln Ile Lys Ile Trp Phe Gln Asn Arg Arg Met Lys Trp Lys Lys  
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<211> 11

<212> PRT

25165408.1

<213> Human Immunodeficiency Virus

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Tyr Gly Arg Lys Lys Arg Arg Gln Arg Arg Arg  
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Gly Ala Leu Phe Leu Gly Trp Leu Gly Ala Ala Gly Ser Thr Met Gly  
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Ala Trp Ser Gln Pro Lys Lys Lys Arg Lys Val  
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<210> 9  
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<212> PRT  
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Pro Leu Ser Ser Ile Phe Ser Arg Ile Gly Asp Pro  
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<210> 10  
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<212> PRT  
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Gly Trp Thr Leu Asn Ser Ala Gly Tyr Leu Leu Lys Ile Asn Leu Lys  
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Ala Leu Ala Ala Leu Ala Lys Lys Ile Leu  
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<210> 11  
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<400> 11

Lys Leu Ala Leu Lys Leu Ala Leu Lys Ala Leu Lys Ala Ala Leu Lys  
1 5 10 15

Leu Ala

<210> 12  
<211> 34  
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<212> . PRT

<213> Herpes simplex virus 1

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Asp Ala Ala Thr Ala Thr Arg Gly Arg Ser Ala Ala Ser Arg Pro Thr  
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Glu Arg Pro Arg Ala Pro Ala Arg Ser Ala Ser Arg Pro Arg Arg Pro  
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Val Glu

<210> 13

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Lys Lys Arg Lys Val  
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Lys Lys Lys Lys Lys Lys Gly Gly Phe Leu Gly Phe Trp Arg Gly Glu  
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Asn Gly Arg Lys Thr Arg Ser Ala Tyr Glu Arg Met Cys Asn Ile Leu  
20 25 30

Lys Gly Lys  
35